### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. FR920030024US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS Mail Stop Patent Application

P.O. Box 1450

Alexandria, VA 22313-1450 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for any invention entitled: METHOD AND SYSTEM FOR DETERMINING A PATH BETWEEN TWO POINTS OF AN IP NETWORK OVER WHICH DATAGRAMS ARE TRANSMITTED and invented by: E. Lebrun et al ASSIGNEE: INTERNATIONAL BUSINESS MACHINES CORPORATION ARMONK, NEW YORK If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 2. 18 Specification having pages and including the following: Descriptive Title of the Invention b. 🔲 Cross References to Related Applications (if applicable) c. 🔲 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🛛 Background of the Invention f. 🗵 Brief Summary of the Invention g. 🛛 Brief Description of the Drawings (if filed) h. 🔲 **Detailed Description** i. 🛛 Claim(s) as Classified Below j. 🛛 Abstract of the Disclosure

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### **Application Elements (Continued)**

٥.		Dia	wing(s)	(wnen nece:	ssary as prescribed by	735 USC 113)						
	a.	X	Formal		Number of Sheets	7						
	b.		Informa	al	Number of Sheets							
4.	Oath or Declaration											
	a.	a.   Newly executed (original or copy)  Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	X	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.		☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD	CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		App	Application Data Sheet (See 37 CFR 1.76)									
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.		☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:										
		i. CD-ROM or CD-R (2 copies); or										
			ii. 🔲	Paper	•							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy										
Accompanying Application Parts												
9.		Assi	Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
13.		Preliminary Amendment										
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	X	Certificate of Mailing										
	☐ First Class ☒ Express Mail (Specify Label No.): EV 342660546 US											

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#### **Accompanying Application Parts (Continued)**

		Additional Enclosures (please identify below):					
		Poqueet That Application Not De Dublished Durawant To 25 H C C 400/b/(0)					
,		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
ο.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
	×.	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

CERTIFICATE OF Applicant(s): E. Lebrun	Docket No. FR920030024US1										
Serial No.	Filing Date  Herewith	Examiner	Group Art Unit								
Invention: METHOD & NETWORK O	SYSTEM FOR DETERMINING VER WHICH DATAGRAMS ARE	G A PATH BETWEEN TWO P TRANSMITTED	OINTS OF AN IP								
	S Pat. App., Cert. Copy and rel	(Identify type of correspondence)									
is being deposited with	is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under										
37 CFR 1.10 in an env	37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box										
1450, Alexandria, VA	22313-1450 on	3/25/04 (Date)									
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